## (2,2-<sup>2</sup>H<sub>2</sub>)Propan-1-ol 40422-14-8 | DTXSID50480191

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#### Model Performance

Model	Data
Widdel	Data

# Weighted KNN model

5-fold CV	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

### **Model Results**

Predicted value: 1.27e-01

Global applicability domain: Inside

Local applicability domain index: 6.66e-01

Confidence level: 7.20e-01

### Nearest Neighbors from the Training Set

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1-Propanol Measured: 0.25 Predicted: 1.27e-01 Image not found

Propanol, 3-fluoro-Measured: -0.280 Predicted: -0.00652 Image not found

Isopropanol Measured: 0.05 Predicted: 2.58e-01

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1-Butanol Measured: 0.88 Predicted: 8.38e-01 Image not found

1,4-Butanediol
Measured: -0.830
Predicted: -0.621